

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	166	Teraishi.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 13:20
S2	4	S1 and LSI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 18:27
S3	1	S1 and "714"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 18:28
S4	7183	(analog near4 driver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 18:29
S5	2	((analog near4 driver) same LSI).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 18:29
S6	5	((analog near4 driver) same LSI).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 18:30
S7	2	((analog near4 driver) and LSI).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 18:30

## EAST Search History

S8	17	((analog near4 driver) and LSI) and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 18:30
S9	110	("6236393" "5793363" "6297813" "6331846" "6924601" "20040153795" "20050024100" "20050073513" "20050200583" "20050242436" "20060181491" "5352921" "6320782" "6473331" "4383314" "6078514" "5237224" "5237221" "6249889" "4258273" "4375917" "4394588" "4518868" "4783764" "4814639" "4894605" "4908795" "5202968" "5299136" "5386550" "5434806" "5841792" "5854935" "5856754" "5946310" "6018559" "6148345" "6195775" "6205082" "6246114" "4307307" "4314353" "4318040" "4320509" "4323846" "4325121" "4328558" "4331926" "4456980" "4458313"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 19:01
S10	10	("5130702"   "5287172"   "5856816"   "5986641").PN. OR ("6236393"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 19:10
S11	353	(LSI near4 tester).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 19:18
S12	0	S11 and (shift near4 register) and switch and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 19:18
S13	0	S11 and (shift near4 register) and switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 19:17

## EAST Search History

S14	5	S11 and (shift near4 register)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 19:17
S15	1657	(LSI near4 tester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 19:18
S16	79	S15 and (shift near4 register) and switch and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 19:18
S17	8	S16 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 19:19
S18	8	("20020145197"   "20020176236"   "20030031133"   "20030221152"   "20040250187"   "6754867"   "6777971"   "6859902").PN. OR ("7098682").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 19:20
S19	9	("5079744"   "5140554"   "5254940").PN. OR ("5736849").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 19:23
S20	8	("3806891"   "4423959"   "5627406"   "5644261"   "5736849").PN. OR ("6519728").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 19:25
S21	19	("3219927").PN. OR ("3621387").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 19:29
S22	6672	(LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 13:23

## EAST Search History

S23	896	S22 and (shift near4 register)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 13:23
S24	788	S23 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 13:23
S25	1470	(LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus)). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 13:23
S26	215	(LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus)) and (shift near4 register).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 13:25
S27	268	(LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus)) and (shift near4 register) and clock.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 13:24
S28	6	((LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus)) and (shift near4 register) and clock).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 13:24
S29	15	((LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus)) and (shift near4 register)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:20

## EAST Search History

S30	14	("4856002"   "4914379"   "4980889"   "5107498"   "5142223"   "5144627"   "5155432"   "5161159"   "5161160"   "5185745"   "5260949").PN. OR ("5673274"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 13:50
S31	20	("4441075"   "4710930").PN. OR ("4912395").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 13:54
S32	40	("3873818"   "4424543"   "4530019"   "4669004"   "4710931"   "4733405"   "4761768"   "4783785"   "4791358"   "4823212"   "4827476"   "4879717"   "4912395"   "4918378"   "4942576"   "5032783"   "5054024"   "5056093"   "5127011"   "5202624"   "5210759"   "5214655"   "5228045"   "5233564"   "5256963"   "5274648"   "5381421"   "5423029"   "5488688"   "5495486"   "5544107"   "5561761"   "5581698"   "5657283").PN. OR ("5764952"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 13:57
S33	16	("4357703"   "4527115"   "4698588"   "4780666"   "4782283"   "4864165"   "4864579"   "4870345"   "4912395"   "4931722"   "5012185").PN. OR ("5225774"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 14:03
S34	4	("4357703"   "4377757"   "5043985"   "5225774").PN. OR ("7057411"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 14:08
S35	435	(LSI near3 carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 14:10
S36	2	S35 and (user near3 area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 14:10

## EAST Search History

S37	5	S35 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 14:32
S38	26388	chip near3 carrier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 14:32
S39	182	S38 and (mount\$3 near5 (LSI near3 chip))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 14:33
S40	10	S39 and (input near3 lead\$1) and (output near3 lead\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 14:34
S41	32	("4318954"   "5067004"   "5067008"   "5483421"   "5661086"   "5702985").PN. OR ("5841194").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 14:36
S42	31	("20040082108"   "4811081"   "4949148"   "5302891"   "5367253"   "5474458"   "5495179"   "5517125"   "5519332"   "5532612"   "5536362"   "5661042"   "5678301"   "5691649"   "5767689"   "5789930"   "5841194"   "5866943"   "5905633"   "6069023"   "6081429"   "6094058"   "6214640"   "6222379"   "6278286"   "6284569"   "6329832"   "6501291"   "6528145"   "6607942"   "6791195").PN. OR ("7135345").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 14:38

## EAST Search History

S43	67	("4322778"   "4750092"   "4772936"   "5045921"   "5258648"   "5313366"   "5515241"   "5541450"   "5559445"   "5615089"   "5640048"   "5672980"   "5691041"   "5708567"   "5741729"   "5754396"   "5767575"   "5770891"   "5800184"   "5969534").PN. OR ("6081429").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 14:41
S44	31	("20040082108"   "4811081"   "4949148"   "5302891"   "5367253"   "5474458"   "5495179"   "5517125"   "5519332"   "5532612"   "5536362"   "5661042"   "5678301"   "5691649"   "5767689"   "5789930"   "5841194"   "5866943"   "5905633"   "6069023"   "6081429"   "6094058"   "6214640"   "6222379"   "6278286"   "6284569"   "6329832"   "6501291"   "6528145"   "6607942"   "6791195").PN. OR ("7126228"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 14:42
S45	27	("4604644"   "4899107"   "4937203"   "5056706"   "5123850"   "5170930"   "5302891"   "5336649"   "5342206"   "5367253"   "5397245"   "5414372"   "5494856").PN. OR ("5789930"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 17:20
S46	896	((LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus)) and (shift near4 register))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 19:17
S47	673	((LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus)) and (shift near4 register)) and switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:21
S48	606	((LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus)) and (shift near4 register)) and switch\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:21

## EAST Search History

S49	572	((LSI near3 (chip or device or circuit)) and (test\$3 near3 (circuit or device or system or apparatus)) and (shift near4 register)) and switch\$2 and clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:21
S50	183	((LSI near3 (chip or device or circuit)) and ((test\$3 near3 (circuit or device or system or apparatus)) same ((shift near4 register)) and switch\$2 and clock))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:50
S51	0	S50 and 361/145,185.21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:22
S52	0	S50 and 345/99,204.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:24
S53	19	S50 and 714/727,733.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:38
S54	14	S50 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:49
S55	0	S50 and "361"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:50

## EAST Search History

S56	0	S50 and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:50
S57	164	S50 not S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:50
S58	151	S57 not S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:50
S59	68	S58 and (output near3 bit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 17:51
S60	2	("20020149013"   "6570800").PN. OR ("6785172").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 18:28
S61	2209	LSI same tester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 18:28
S62	3	LSI same (tester with switches and (shift near4 register))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 18:40
S63	5	("5640102"   "5701306"   "6076178").PN. OR ("6275055"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 18:35

## EAST Search History

S64	28	LSI same (tester with (shift near4 register))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 18:41
S65	28	S64 not S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 19:17
S66	3	(LSI near3 (chip or device or circuit)) same (analog near3 voltage near3 output near3 driver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 19:19
S67	3	(LSI near3 (chip or device or circuit)) same (analog near3 output near3 driver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 19:19
S68	3	(LSI near3 (chip or device or circuit)) same (analog near3 voltage near3 driver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 19:19
S69	18	(LSI near3 (chip or device or circuit)) and (analog near3 voltage near3 driver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 19:25
S70	23	(LSI) and (analog near3 voltage near3 driver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 19:25

## EAST Search History

S71	5	S70 not S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 19:25
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